

1. A burger at Ricky C's weighs 120 grams, of which 30 grams are filler. What percent of the burger is not filler?

- (A) 60% (B) 65% (C) 70% (D) 75% (E) 90%

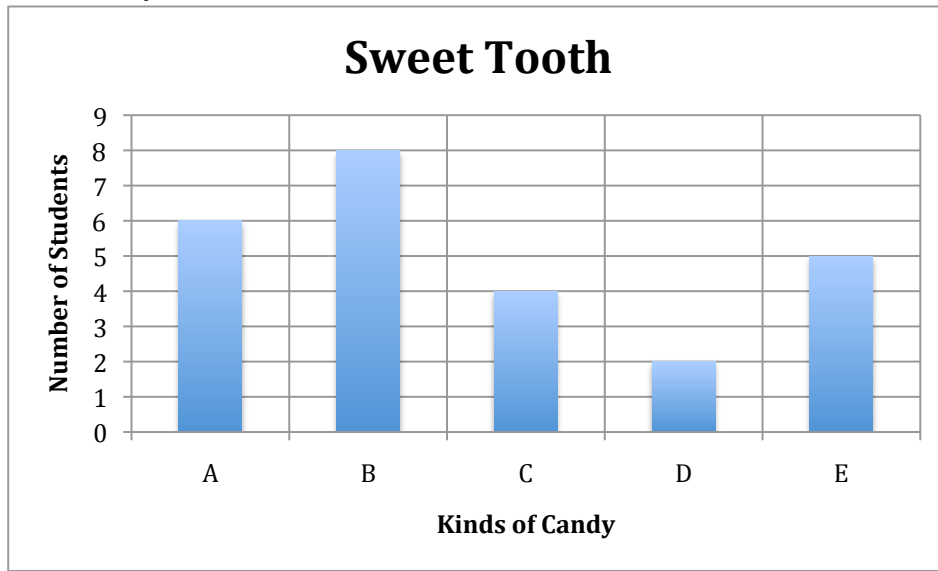
2. For the game show *Who Wants To Be A Millionaire?*, the dollar values of each question are shown in the following table (where K = 1000).

Question	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Value	100	200	300	500	1K	2K	4K	8K	16K	32K	64K	125K	250K	500K	1000K

Between which two questions is the percent increase of the value the smallest?

- (A) From 1 to 2 (B) From 2 to 3 (C) From 3 to 4 (D) From 11 to 12 (E) From 14 to 15

3. The students in Mrs. Sawyer's class were asked to do a taste test of five kinds of candy. Each student chose one kind of candy. A bar graph of their preferences is shown. What percent of her class chose candy E?



- (A) 5 (B) 12 (C) 15 (D) 16 (E) 20

4. Miki has a dozen oranges of the same size and a dozen pears of the same size. Miki uses her juicer to extract 8 ounces of pear juice from 3 pears and 8 ounces of orange juice from 2 oranges. She makes a pear-orange juice blend from an equal number of pears and oranges. What percent of the blend is pear juice?

- (A) 30 (B) 40 (C) 50 (D) 60 (E) 70

5. Business is a little slow at Lou's Fine Shoes, so Lou decides to have a sale. On Friday, Lou increases all of Thursday's prices by 10%. Over the weekend, Lou advertises the sale: "Ten percent off the listed price. Sale starts Monday." How much does a pair of shoes cost on Monday that cost \$40 on Thursday?

- (A) \$36 (B) \$39.60 (C) \$40 (D) \$40.40 (E) \$44

6. One thousand pounds of cucumbers are 99% water. They are placed in a cellar and forgotten. When they are remembered, they are 98% water. How much do they weigh now?